

FORM PTO-1449 (Rev. 2-32) INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET N . MAT-8211US	SERIAL N . To Be Assigned
	APPLICANT Akira Hashimoto		
	FILING DATE Herewith	GROUP To Be Assigned	

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Sub Class	Filing Date

FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Country	Class	Sub Class	Translation	
						YES	NO
<i>McM</i>	11-121645	04/30/99	Japan (with English Abstract)			X	
<i>McM</i>	60-160691	08/22/85	Japan (with partial English translation)			X	
<i>McM</i>	50-127174	10/06/75	Japan (with partial English translation)			X	

OTHER DOCUMENTS

(Including Author, Title, Date, Pertinent Pages, Etc.)

<i>McM</i>	1.	International Search Report corresponding to application No. PCT/JP01/04818 dated September 11, 2001.
<i>McM</i>	2.	English translation of Form PCT/ISA/210.

Examiner <i>Mayer</i>	Date Considered <i>8/25/03</i>
-----------------------	--------------------------------

Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.